

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 19:53
 Operator : AJ\SJ
 Sample : J6505-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-58(0-23)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:45:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.102	115.4E6	59735867	18.824	20.155
28)	SA Decachlor...	8.205	9.238	90068887	39814049	13.793	15.263
Target Compounds							
6)	B beta-BHC	4.399f	4.939	1579358	1003115	0.428	0.593 #
7)	B delta-BHC	0.000	5.166	0	22559089	N.D.	5.249 #
8)	B Heptachlo...	0.000	6.000	0	11117396	N.D.	2.932 #
9)	A Endosulfan I	5.458f	0.000	3247250	0	0.443	N.D. #
10)	B gamma-Chl...	5.458f	6.241	3247250	798876	0.403	0.217 #
11)	B alpha-Chl...	5.458	6.241f	3247250	798876	0.409	0.222 #
12)	B 4,4'-DDE	0.000	6.469	0	1661448	N.D.	0.458 #
13)	MA Dieldrin	5.698f	0.000	2577722	0	0.332	N.D. #
14)	MA Endrin	6.063f	0.000	1629303	0	0.226	N.D. #
15)	B Endosulfa...	6.219f	7.042	3149490	3393045	0.473	1.121 #
16)	A 4,4'-DDD	6.159	0.000	1318764	0	0.233	N.D. #
20)	A Methoxychlor	6.963f	0.000	3435113	0	1.024	N.D. #
23)	Chlordane-1	4.354	5.166	2092812	22559089	7.788	159.617 #
25)	Chlordane-3	5.458	6.241	3247250	798876	3.907	1.627 #
26)	Chlordane-4	5.458	6.241	3247250	798876	4.295	1.400 #

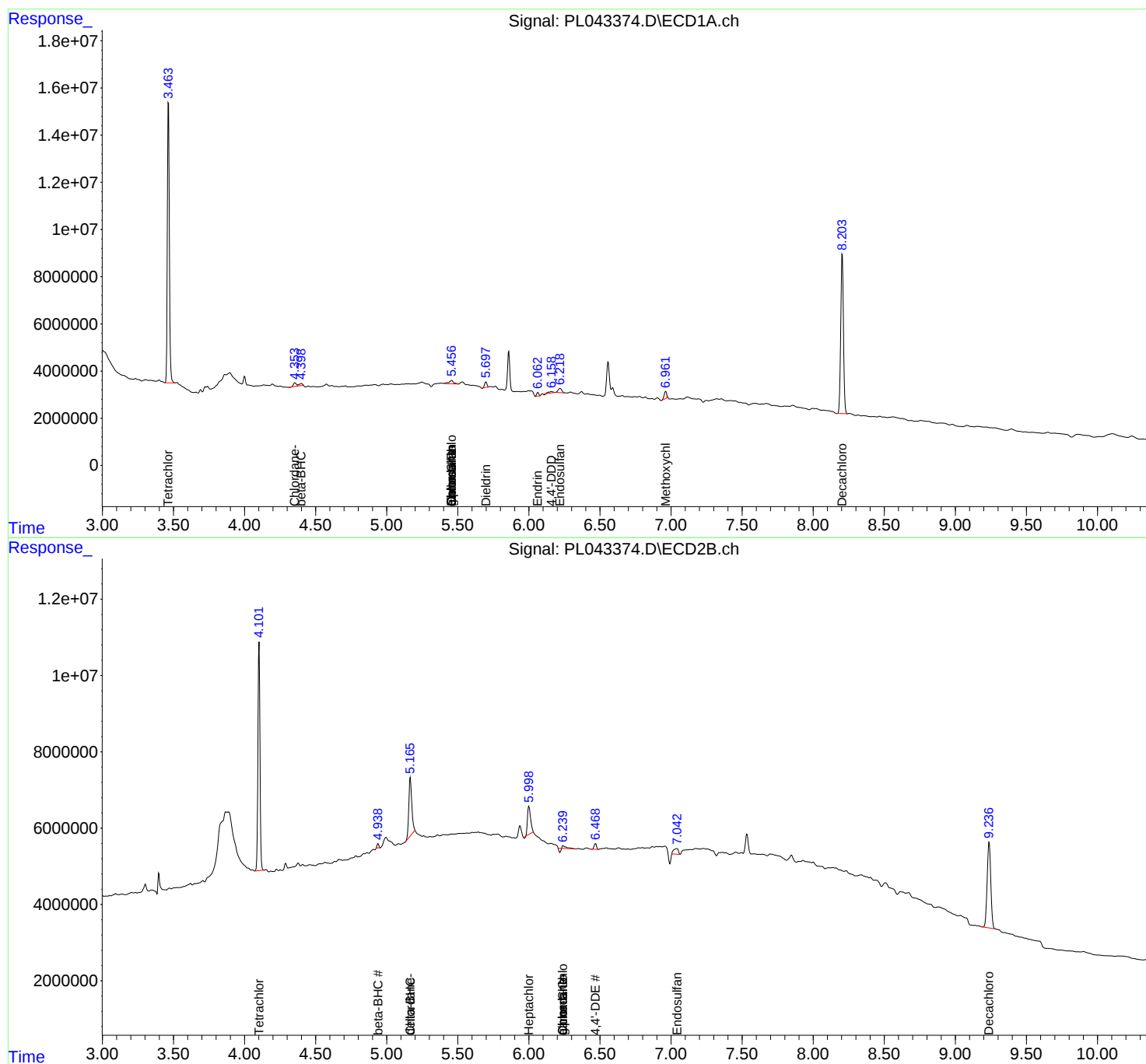
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

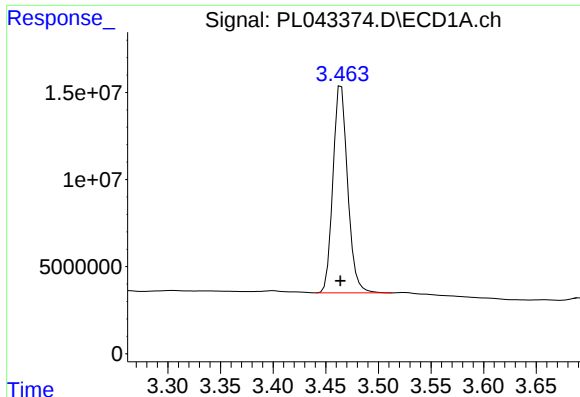
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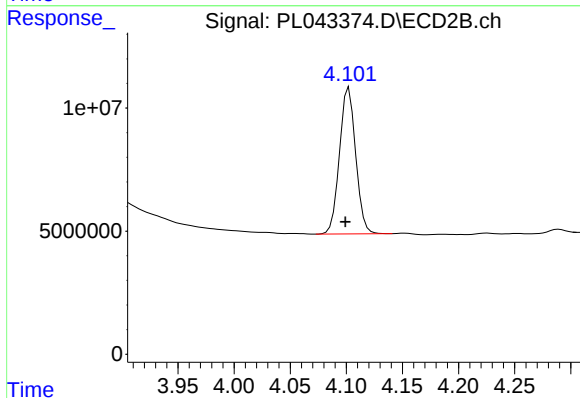




#1 Tetrachloro-m-xylene

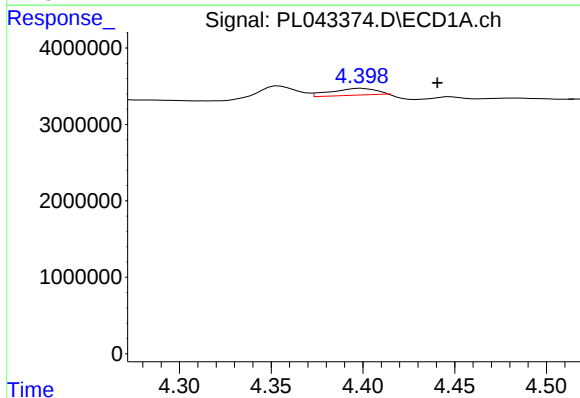
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 115445297
Conc: 18.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



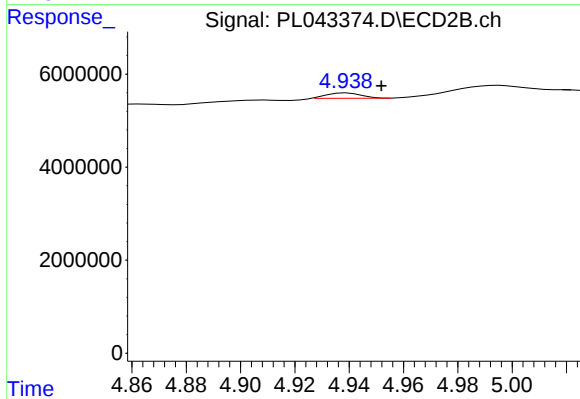
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 59735867
Conc: 20.15 ng/ml



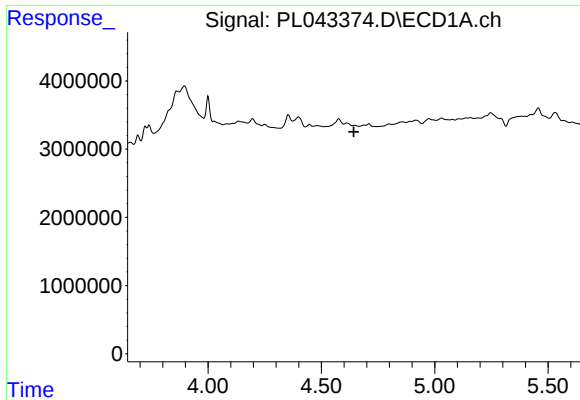
#6 beta-BHC

R.T.: 4.399 min
Delta R.T.: -0.041 min
Response: 1579358
Conc: 0.43 ng/ml



#6 beta-BHC

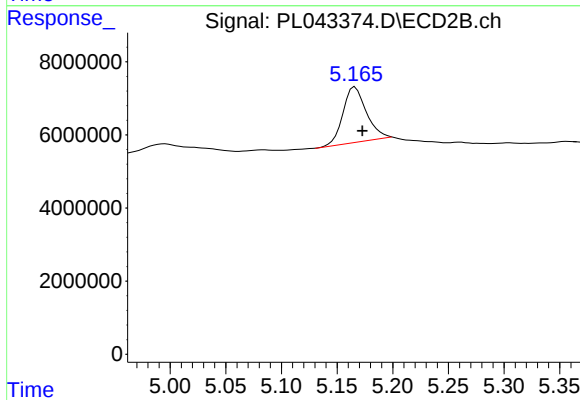
R.T.: 4.939 min
Delta R.T.: -0.013 min
Response: 1003115
Conc: 0.59 ng/ml



#7 delta-BHC

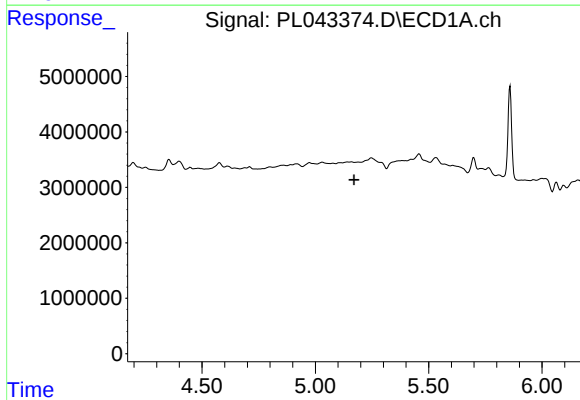
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



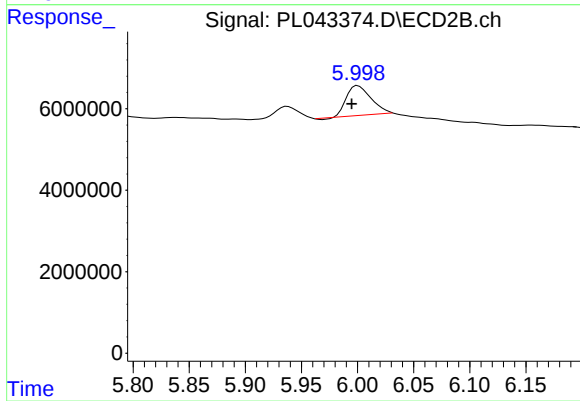
#7 delta-BHC

R.T.: 5.166 min
Delta R.T.: -0.007 min
Response: 22559089
Conc: 5.25 ng/ml



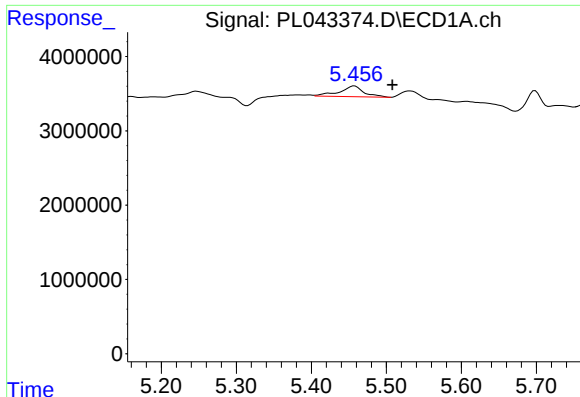
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

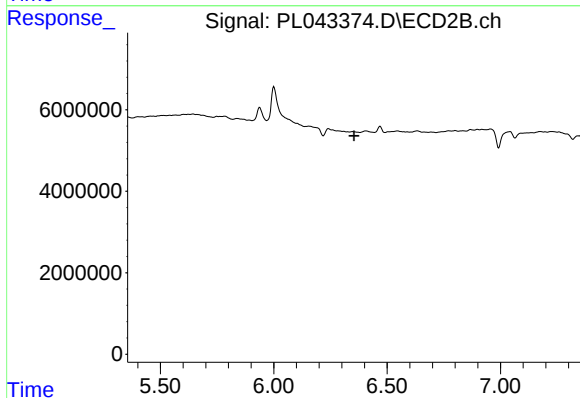
R.T.: 6.000 min
Delta R.T.: 0.005 min
Response: 11117396
Conc: 2.93 ng/ml



#9 Endosulfan I

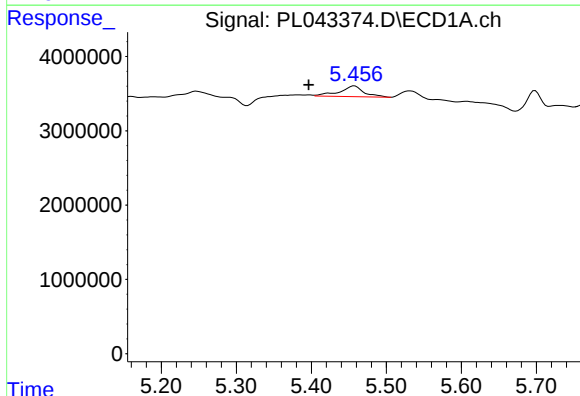
R.T.: 5.458 min
Delta R.T.: -0.050 min
Response: 3247250
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



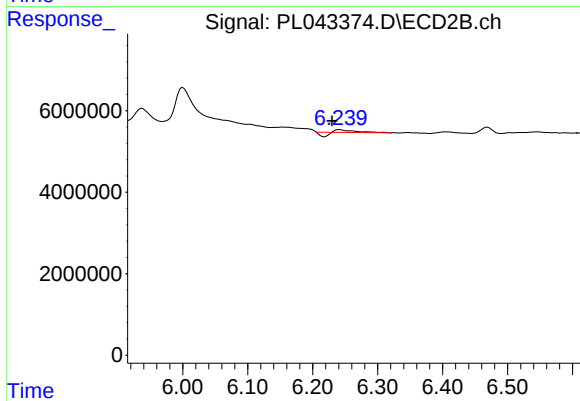
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



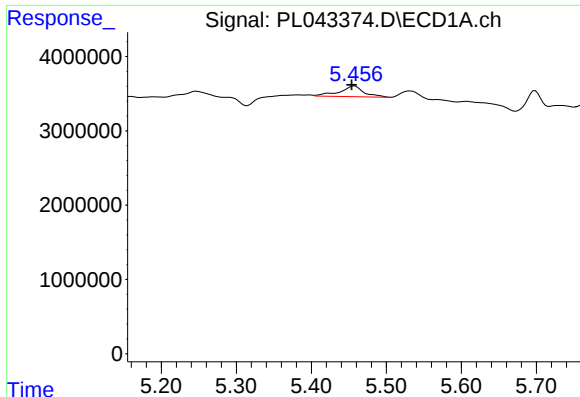
#10 gamma-Chlordane

R.T.: 5.458 min
Delta R.T.: 0.061 min
Response: 3247250
Conc: 0.40 ng/ml



#10 gamma-Chlordane

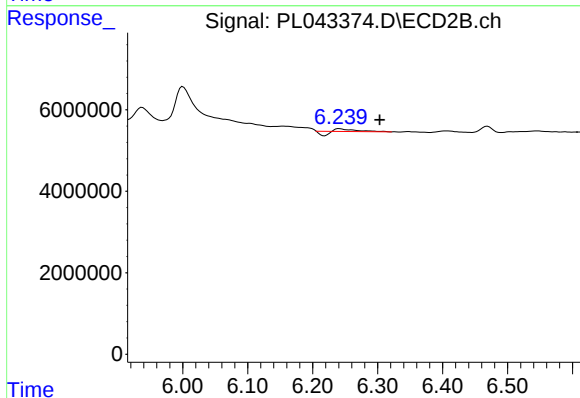
R.T.: 6.241 min
Delta R.T.: 0.011 min
Response: 798876
Conc: 0.22 ng/ml



#11 alpha-Chlordane

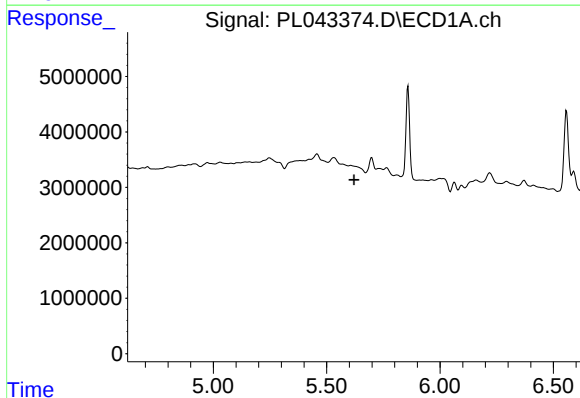
R.T.: 5.458 min
Delta R.T.: 0.004 min
Response: 3247250
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



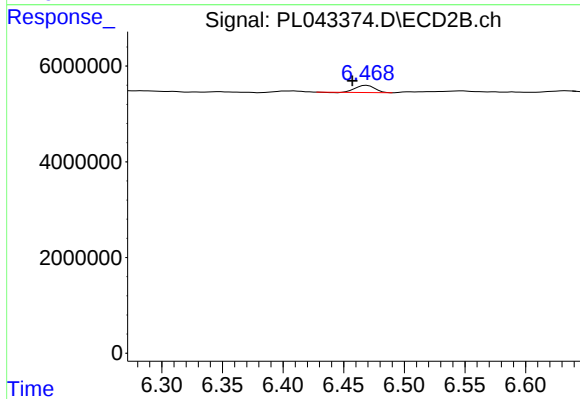
#11 alpha-Chlordane

R.T.: 6.241 min
Delta R.T.: -0.062 min
Response: 798876
Conc: 0.22 ng/ml



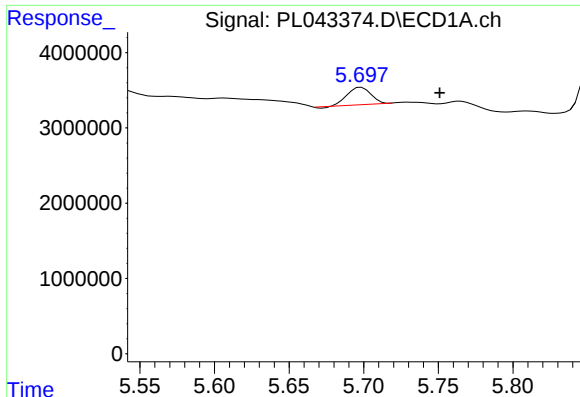
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.620 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

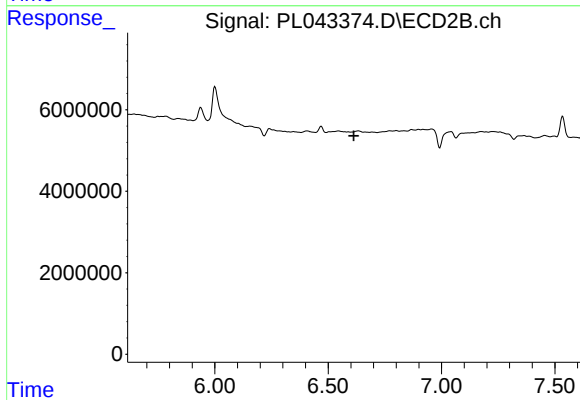
R.T.: 6.469 min
Delta R.T.: 0.012 min
Response: 1661448
Conc: 0.46 ng/ml



#13 Dieldrin

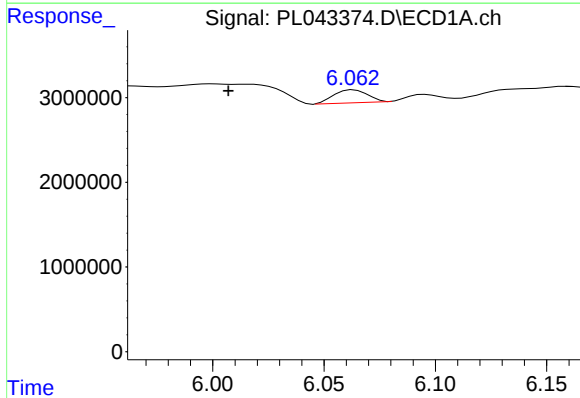
R.T.: 5.698 min
Delta R.T.: -0.053 min
Response: 2577722
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



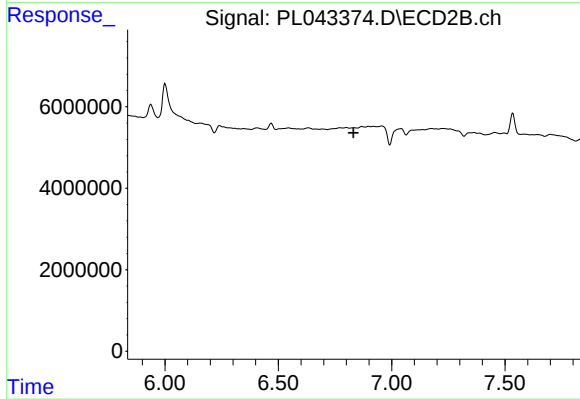
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



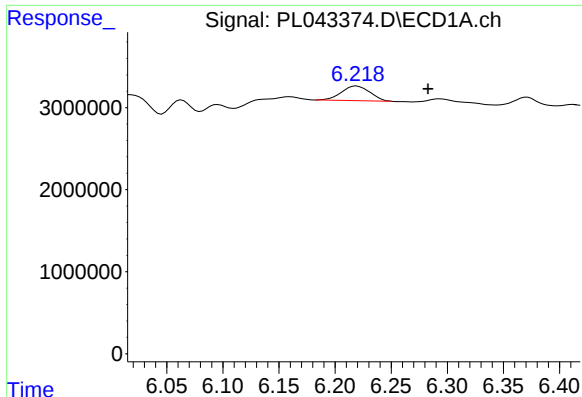
#14 Endrin

R.T.: 6.063 min
Delta R.T.: 0.056 min
Response: 1629303
Conc: 0.23 ng/ml



#14 Endrin

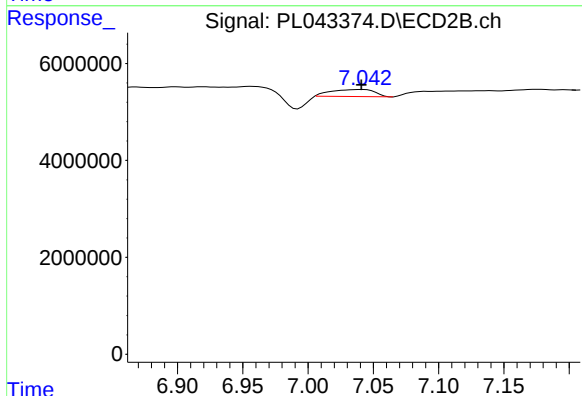
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

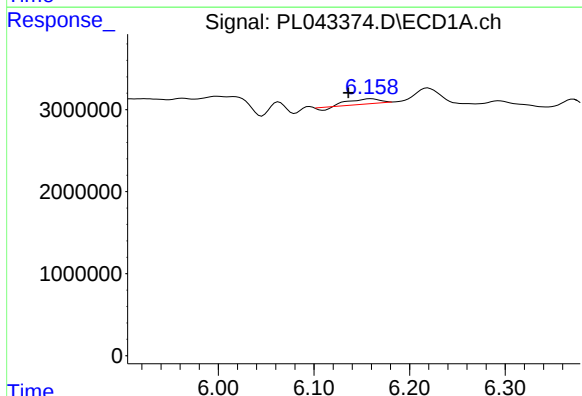
R.T.: 6.219 min
Delta R.T.: -0.064 min
Response: 3149490
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



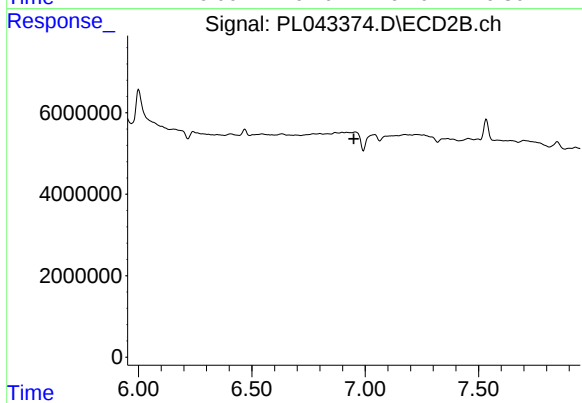
#15 Endosulfan II

R.T.: 7.042 min
Delta R.T.: 0.001 min
Response: 3393045
Conc: 1.12 ng/ml



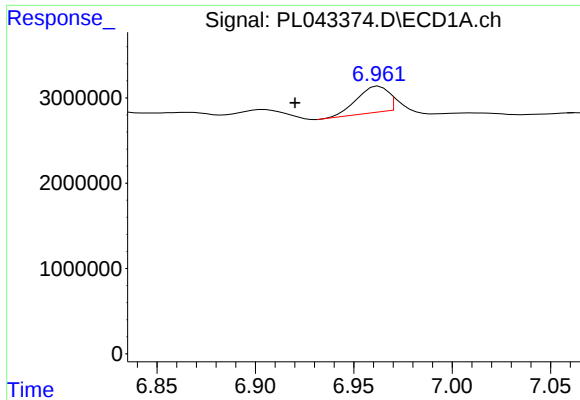
#16 4,4'-DDD

R.T.: 6.159 min
Delta R.T.: 0.023 min
Response: 1318764
Conc: 0.23 ng/ml



#16 4,4'-DDD

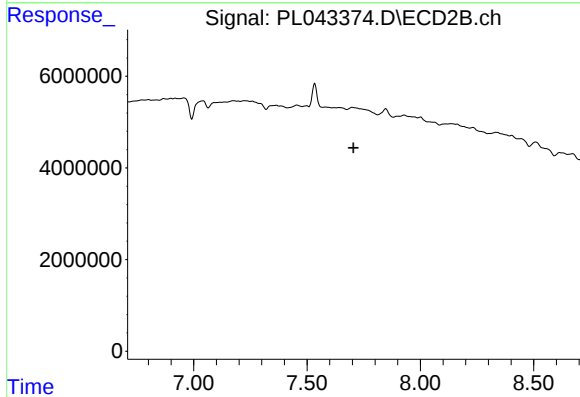
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#20 Methoxychlor

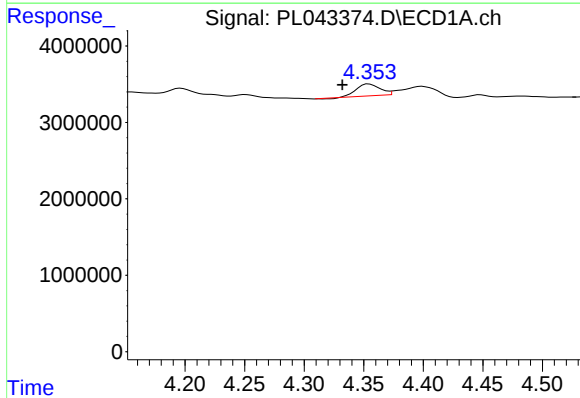
R.T.: 6.963 min
Delta R.T.: 0.043 min
Response: 3435113
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



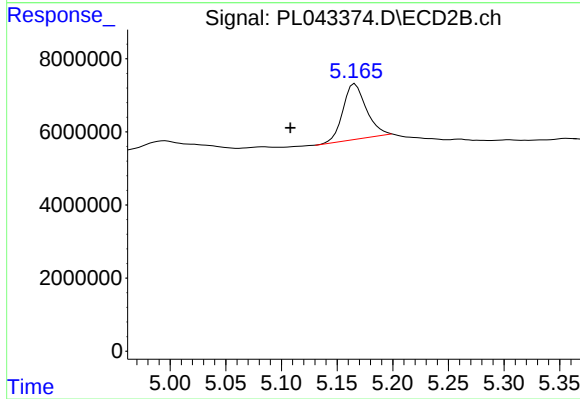
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



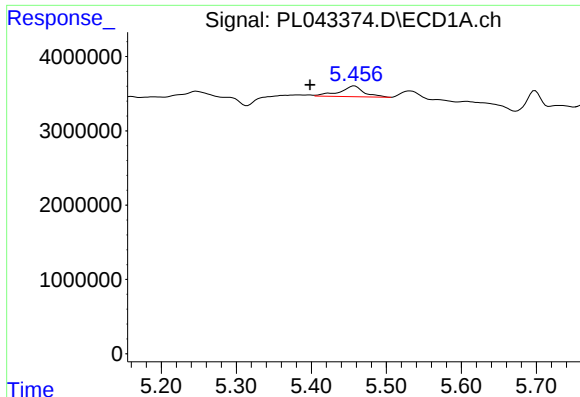
#23 Chlordane-1

R.T.: 4.354 min
Delta R.T.: 0.022 min
Response: 2092812
Conc: 7.79 ng/ml



#23 Chlordane-1

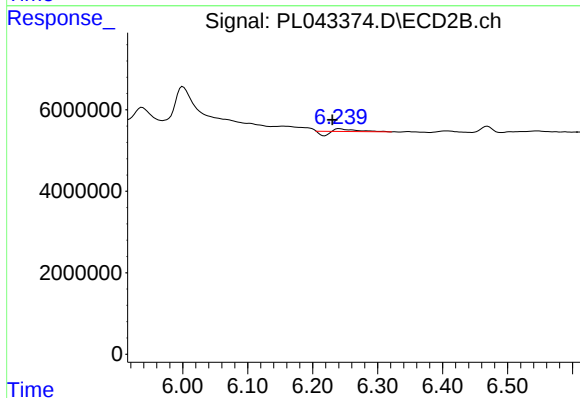
R.T.: 5.166 min
Delta R.T.: 0.058 min
Response: 22559089
Conc: 159.62 ng/ml



#25 Chlordane-3

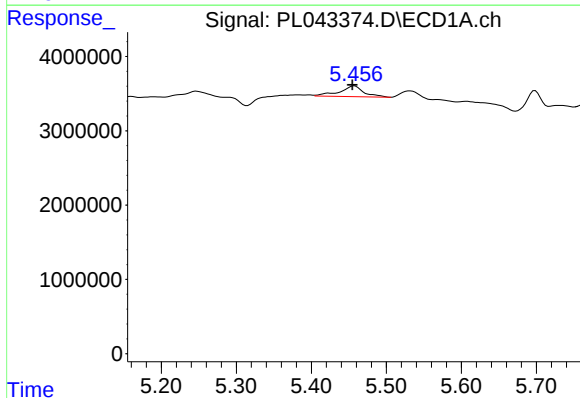
R.T.: 5.458 min
Delta R.T.: 0.059 min
Response: 3247250
Conc: 3.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



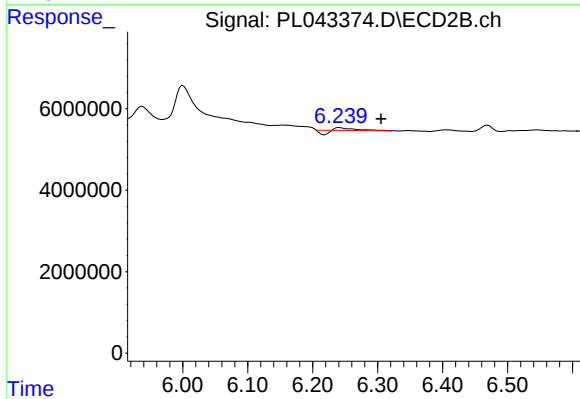
#25 Chlordane-3

R.T.: 6.241 min
Delta R.T.: 0.011 min
Response: 798876
Conc: 1.63 ng/ml



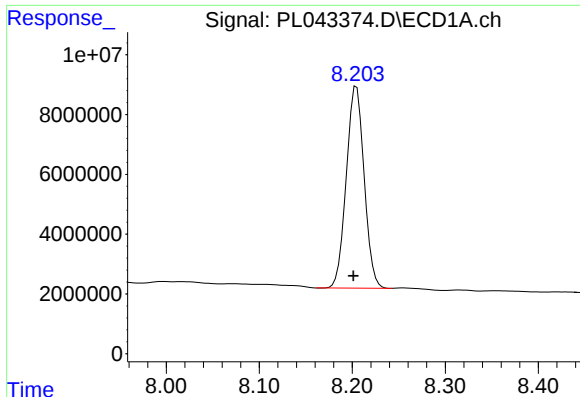
#26 Chlordane-4

R.T.: 5.458 min
Delta R.T.: 0.003 min
Response: 3247250
Conc: 4.29 ng/ml



#26 Chlordane-4

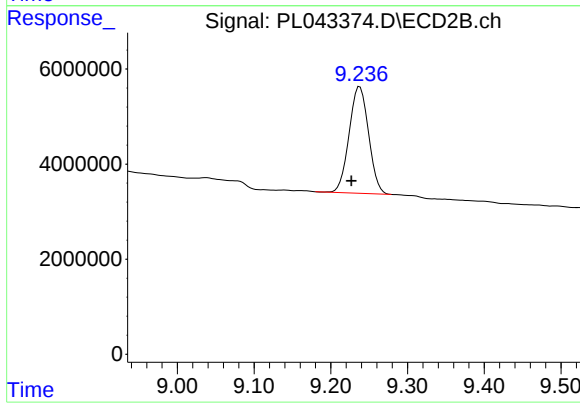
R.T.: 6.241 min
Delta R.T.: -0.064 min
Response: 798876
Conc: 1.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.003 min
Response: 90068887
Conc: 13.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-58(0-23)-COMP



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.011 min
Response: 39814049
Conc: 15.26 ng/ml